Manhole Inspection Summary M			Manhole # S17C1_011MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 17	7C1 Node: 011	Status: Found	Insp Date: 5/15/08 9:17 AM
Incomplete Comments			Crew: REI
			Inspector: paulfry
			Firm: ATS
Location	Address: 2821 carro	oll st	Cross Street: casadel av
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0.5 (in.)
	Type: Sanitary	Condition: Sou	Ind Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vent	ed	Water Tight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	ır 🗌 Roots 🔲 Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	Sound Crack	ed Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	□ None ✓ Joint	☐ Cracks ☐ Mort	rtar □ Roots □ Wall
Barrel	Material: Brick	☐ Parge	ed .
Shape:	Circular Di	ameter: 48 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	rtar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	red
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing:	0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

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Location View



Defect 3



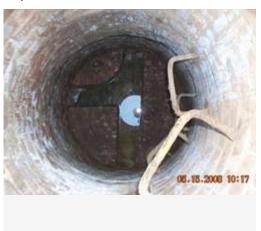
frame above grade

Defect 1



corbel loose bricks, infiltration @ corbel/frame joint

Top View



Defect 2



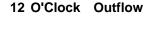
corroded steps

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.23 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.20 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

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9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 OClock



Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection